

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-34. (Withdrawn).

35. (Currently Amended) A method for stimulating and/or expanding T cells specific for a prostate-specific protein, comprising contacting T cells with a polypeptide comprising at least a 9 amino acid fragment of the amino acid sequence ~~of~~ encoded by SEQ ID NO: ~~443~~110, wherein said fragment contains an amino acid sequence capable of stimulating a human T-cell response, under conditions and for a time sufficient to permit the stimulation and/or expansion of T cells.

36. (Original) An isolated T cell population, comprising T cells prepared according to the method of claim 35.

37. (Canceled).

38-61. (Withdrawn).

62. (Currently Amended) The method according to claim 35, wherein said fragment that contains an amino acid sequence capable of stimulating a human T-cell response is selected from the group consisting of:

(a) amino acid residues encoded by nucleotides ~~406-553~~598-1939 of SEQ ID NO: ~~443~~110;

(b) amino acid residues encoded by nucleotides ~~436-547~~688-1921 of SEQ ID NO: ~~443~~110;

(c) amino acid residues encoded by nucleotides 351-5471333-1921 of SEQ ID NO: ~~443~~110;

(d) amino acid residues encoded by nucleotides 351-4721333-1696 of SEQ ID NO: ~~443~~110;

(e) amino acid residues encoded by nucleotides 370-3791390-1417 of SEQ ID NO: ~~443~~110; and

(f) amino acid residues encoded by nucleotides 376-3841408-1432 of SEQ ID NO: ~~443~~110.

63. (Currently Amended) A method for stimulating and/or expanding T cells specific for a prostate-specific protein, comprising contacting T cells with at least one antigen presenting cell that expresses or is pulsed with a polypeptide comprising at least a 9 amino acid fragment of the amino acid sequence ~~of~~encoded by SEQ ID NO: ~~443~~110, wherein said fragment contains an amino acid sequence capable of stimulating a human T-cell response, under conditions and for a time sufficient to permit the stimulation and/or expansion of T cells.

64. (Previously Added) An isolated T cell population, comprising T cells prepared according to the method of claim 63.

65. (Currently Amended) The method according to claim 63, wherein said fragment that contains an amino acid sequence capable of stimulating a human T-cell response is selected from the group consisting of:

(a) amino acid residues encoded by nucleotides 406-553598-1939 of SEQ ID NO: ~~443~~110;

(b) amino acid residues encoded by nucleotides 436-547688-1921 of SEQ ID NO: ~~443~~110;

(c) amino acid residues encoded by nucleotides 351-5471333-1921 of SEQ ID NO: ~~443~~110;

(d) amino acid residues encoded by nucleotides ~~351-472~~1333-1696 of SEQ
ID NO: ~~113~~110;

(e) amino acid residues encoded by nucleotides ~~370-379~~1390-1417 of SEQ
ID NO: ~~113~~110; and

(f) amino acid residues encoded by nucleotides ~~376-384~~1408-1432 of SEQ
ID NO: ~~113~~110.